## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing Of Claims:**

- 1-11 (Canceled)
- 12. (New) A supply line structure to supply energy to electrical components of an automotive vehicle and to transmit information between at least some of the electrical components, comprising:

supply lines arranged in a star structure and having at least one star point, wherein at least a portion of the supply lines includes a coaxial arrangement of a plurality of outer litz wires disposed about a central litz wire.

- 13. (New) The supply line structure as recited in Claim 12, further comprising: capacitors by which the outer litz wires are short-circuited with respect to each other using high-frequency technology.
- 14. (New) The supply line structure as recited in Claim 13, wherein the outer litz wires at both ends of at least one of the supply lines are short-circuited with respect to each other by the capacitors using high-frequency technology.
- 15. (New) The supply line structure as recited in Claim 12, wherein the central litz wire at both ends thereof is connected to a vehicle body.
- 16. (New) The supply line structure as recited in Claim 12, further comprising: an annular core including a ferritic material and through which at least one of the supply lines passes.
- 17. (New) The supply line structure as recited in Claim 16, wherein the at least one of the supply lines encircles the annular core at least one time.

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- 19. (New) The supply line structure as recited in Claim 12, wherein the outer litz wires includes five to ten outer litz wires.
- 20. (New) The supply line structure as recited in Claim 12, wherein the outer litz wires includes five to eight outer litz wires.
- 21. (New) The supply line structure as recited in Claim 12, wherein the coaxial arrangement has a wave impedance of 35 to 50 ohms.
- 22. (New) The supply line structure as recited in Claim 12, wherein the coaxial arrangement has a transmission characteristic of -1.4 dB to -4.4 dB in a frequency range between 100 and 250 MHz.
- 23. (New) The supply line structure as recited in Claim 12, wherein the coaxial arrangement has a transmission characteristic of -1.9 dB to 3.7 dB in a frequency range between 100 and 250 MHz.